

09/800,538

Amdt. Dated June 14, 2004

Reply to Office Action of March 11, 2004

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (Cancelled)

Claim 2 (Currently amended): ~~The portable wiring machine of claim 1, wherein~~

A portable wireless unit comprising:

[[[said]] a first plane antenna, [[is]] disposed on a circuit board incorporated [[in]] within a case as a casing of the wireless unit, for receiving a current for excitation thereof, the first plane antenna having a single resonant frequency and a smaller size than a size associated with a desired frequency; and

a parasitic second plane antenna, provided on an outer surface or inner surface of said casing, for presenting, when coupled together with said first plane antenna, an antenna size associated with said desired frequency.

Claim 3 (Cancelled)

Claim 4 (Currently amended): ~~The portable wiring machine~~ wireless unit of claim ~~[[1]]~~ 2, wherein said first plane antenna is a plate-form inverted F type antenna, microstrip antenna, or chip antenna.

Claim 5 (Currently amended): ~~The portable wiring machine~~ wireless unit of claim ~~[[1]]~~ 2, wherein said first plane antenna has a narrow band.

Claim 6 (Cancelled)

Claim 7 (Currently amended): ~~The portable wiring machine~~ wireless unit of claim ~~[[1]]~~ 2, wherein said second plane antenna is disposed so as to be overlaid in a part or whole on said first plane antenna.